	Application No.	Applicant(s)
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Notice of Allowability	10/765,192	FAN et al. Art Unit
House of Anonabiney	Examiner	Artonic
·	Lee, Calvin	2818
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this applied or other appropriate communication IGHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. A This communication is responsive to <u>Amendment Dated 1</u>	<u>1/04/2005</u> .	
2. The allowed claim(s) is/are 1 and 4-13.		
3. \boxtimes The drawings filed on $\underline{1/28/04}$ are accepted by the Examin	er.	
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Horizontal Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.	
(a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir	ngs in the front (not the back) of d).
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL n	nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	<u> </u>	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary Paper No./Mail Dat	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0		
Paper No./Mail Date	8. 🛛 Examiner's Stateme	ent of Reasons for Allowance
of Biological Material	9. Other	
	David Nelms	
Supervisory Patent Examiner Technology Center 2800		

Application No: 10/765,192

Docket: 50626.67

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OFFICE ACTION

Allowable Subject Matter

Claims 1 and 4-13 are allowed. Following is the Examiner statement reason for allowance:

Either Islam et al '552 or Wang et al '591 fails to disclose, inter alia, selectively plating at least one layer of metal on the first surface of the leadframe strip including selectively plating at least one layer of metal on only a peripheral portion of the die attach pad; and certainly fails to teach or suggest the steps of selectively etching a first surface and a second surface of a leadframe strip to define at least a plurality of contact pads and a die attach pad joined together by remaining portions of metal between etched away portions.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance.

Contact Information

Any inquiry concerning this communication from the Examiner should be directed to *Calvin Lee* at (571) 272-1896 on Mondays thru Thursdays 6:30-4:30PM. If attempts to reach the examiner by telephone are unsuccessful, Art Unit 2818's Supervisory Patent Examiner *David Nelms* can be reached at (571) 272-1787. The fax phone number for the organization (where this application is assigned to) is (571) 273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAG or Public PAIR. Standard information for unpublished applications is available through Private PAIR only. For more information about the PAX system, see http://pair-direct.uspto.gov Should you have questions on access to the Private PAR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

David Nelms
Supervisory Patent Examiner

Technology Center 2800

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